

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
1	IS&R	4	((("6343142") or ("5841148") or ("6064755") or ("6714669")).PN.	USPAT	2004/06/07 12:37		
2	BRS	181778	(image or distort\$4 or artifact or dot) near5 (remov\$4 or suppress\$4 or correct\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 12:39		
3	BRS	124650	(image near5 correct\$4) or ((distort\$4 or artifact or dot) near5 (remov\$4 or suppress\$4 or correct\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 12:46		
4	BRS	2186	382/254,274,275.ccls. or 358/3.26.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 14:46		
5	BRS	1116	((image near5 correct\$4) or ((distort\$4 or artifact or dot) near5 (remov\$4 or suppress\$4 or correct\$4))) and (382/254,274,275.ccls. or 358/3.26.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 12:45		
6	BRS	119111	(image near5 correct\$4) or ((distort\$4 or artifact\$1) near5 (remov\$4 or suppress\$4 or correct\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 12:46		
7	BRS	88562	(image near5 correct\$4) or ((artifact\$1) near5 (remov\$4 or suppress\$4 or correct\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 14:46		
8	BRS	1034	(382/254,274,275.ccls. or 358/3.26.ccls.) and ((image near5 correct\$4) or ((artifact\$1) near5 (remov\$4 or suppress\$4 or correct\$4)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 12:47		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
9 BRS	265	((382/254,274,275.ccls. or 358/3.26.ccls.) and ((image near5 correct\$4) or ((artifact\$1) near5 (remov\$4 or suppress\$4 or correct\$4)))) and (((pixel or intensity or density or gray or grey) near3 (value or level)) with (maximum or minimum or max or min))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 12:49		
10 BRS	280	((382/254,274,275.ccls. or 358/3.26.ccls.) and ((image near5 correct\$4) or ((artifact\$1) near5 (remov\$4 or suppress\$4 or correct\$4)))) and (((pixel or intensity or density or gray or grey) near3 (value or level)) with (maximum or minimum or max or min or largest or greatest))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 12:49		
11 BRS	253	((382/254,274,275.ccls. or 358/3.26.ccls.) and ((image near5 correct\$4) or ((artifact\$1) near5 (remov\$4 or suppress\$4 or correct\$4)))) and (((pixel or intensity or density or gray or grey) near3 (value or level)) near7 (maximum or minimum or max or min or largest or greatest))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 12:50		
12 BRS	620	(image near5 correct\$4) same ((artifact\$1) near5 (remov\$4 or suppress\$4 or correct\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 14:46		
13 BRS	88562	(image near5 correct\$4) or ((artifact\$1) near5 (remov\$4 or suppress\$4 or correct\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 14:46		
14 BRS	2186	382/254,274,275.ccls. or 358/3.26.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 17:48		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
15	BRS	819	((image near5 correct\$4) or ((artifact\$1) near5 (remov\$4 or suppress\$4 or correct\$4)) ) same (( (pixel or intensity or density or gray or grey) near5 (value or level)) near7 (difference or subtract\$4 or differentiation or derivative\$1 or gradient\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 14:48		
16	BRS	57	(382/254,274,275.ccls. or 358/3.26.ccls. ) and ((image near5 correct\$4) or ((artifact\$1) near5 (remov\$4 or suppress\$4 or correct\$4)) ) same (( (pixel or intensity or density or gray or grey) near5 (value or level)) near7 (difference or subtract\$4 or differentiation or derivative\$1 or gradient\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 15:31		
17	BRS	2	("5995202"   "6026184").PN.	USPAT	2004/06/07 15:28		
18	BRS	2	5995202.pn. and (maximum or difference)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 16:16		
19	BRS	1	5995202.URPN.	USPAT	2004/06/08 16:18		
20	BRS	0	6486973.URPN.	USPAT	2004/06/07 15:32		
21	BRS	2	6181830.pn. and correct\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 16:27		
22	IS&R	1	("5065444").PN.	USPAT	2004/06/07 16:27		
23	BRS	9	5768440.URPN.	USPAT	2004/06/07 17:00		
24	BRS	4926	382/254-275.ccls. or 358/3.26.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 16:23		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
25	BRS	96	((image near5 correct\$4) or ((artifact\$1) near5 (remov\$4 or suppress\$4 or correct\$4)) ) same ((pixel or intensity or density or gray or grey) near5 (value or level)) near7 (difference or subtract\$4 or differentiation or derivative\$1 or gradient\$1)) and (382/254-275.ccls. or 358/3.26.ccls. )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 17:48		
26	BRS	39	((image near5 correct\$4) or ((artifact\$1) near5 (remov\$4 or suppress\$4 or correct\$4)) ) same ((pixel or intensity or density or gray or grey) near5 (value or level)) near7 (difference or subtract\$4 or differentiation or derivative\$1 or gradient\$1)) and ((image near5 correct\$4) or ((artifact\$1) near5 (remov\$4 or suppress\$4 or correct\$4)) ) and (382/254-275.ccls. or 358/3.26.ccls. )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 19:53		
27	BRS	103113	(image near5 correct\$4) or ((artifact\$1 or noise or dot or moire or distort\$4) near5 (remov\$4 or suppress\$4 or correct\$4 or filter\$4)) same imag\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 19:58		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
28	BRS	213	((image near5 correct\$4) or (((artifact\$1 or noise or dot or moire or distort\$4) near5 (remov\$4 or suppress\$4 or correct\$4 or filter\$4)) same imag\$4)) same (((pixel or intensity or density or gray or grey) near5 (value or level)) near7 (difference or subtract\$4 or differentiation or derivative\$1 or gradient\$1)) near10 (neighbor\$8 or adjacent or window or kernel or region or "near" or around))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 20:09		
29	BRS	30	((image near5 correct\$4) or (((artifact\$1 or noise or dot or moire or distort\$4) near5 (remov\$4 or suppress\$4 or correct\$4 or filter\$4)) same imag\$4)) same (((pixel or intensity or density or gray or grey) near5 (value or level)) near7 (difference or subtract\$4 or differentiation or derivative\$1 or gradient\$1)) near10 (neighbor\$8 or adjacent or window or kernel or region or "near" or around)) same (((pixel or intensity or density or gray or grey) near5 (value or level)) near7 (difference or subtract\$4 or differentiation or derivative\$1 or gradient\$1)) near10 (great\$3 or larger or exceed\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 16:24		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
30	BRS	734	382/275.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 20:08		
31	BRS	20	((image near5 correct\$4) or (((artifact\$1 or noise or dot or moire or distort\$4) near5 (remov\$4 or suppress\$4 or correct\$4 or filter\$4)) same imag\$4)) same (((pixel or intensity or density or gray or grey) near5 (value or level)) near7 (difference or subtract\$4 or differentiation or derivative\$1 or gradient\$1)) near10 (neighbor\$8 or adjacent or window or kernel or region or "near" or around)) and 382/275.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 20:09		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
32 BRS 19		(((((image near5 correct\$4) or (((artifact\$1 or noise or dot or moire or distort\$4) near5 (remov\$4 or suppress\$4 or correct\$4 or filter\$4)) same imag\$4)) same (((pixel or intensity or density or gray or grey) near5 (value or level)) near7 (difference or subtract\$4 or differentiation or derivative\$1 or gradient\$1)) near10 (neighbor\$8 or adjacent or window or kernel or region or "near" or around))) and 382/275.ccls.) not (((image near5 correct\$4) or (((artifact\$1 or noise or dot or moire or distort\$4) near5 (remov\$4 or suppress\$4 or correct\$4 or filter\$4)) same imag\$4)) same (((pixel or intensity or density or gray or grey) near5 (value or level)) near7 (difference or subtract\$4 or differentiation or derivative\$1 or gradient\$1)) near10 (neighbor\$8 or adjacent or window or kernel or region or "near" or around))) same ((((pixel or intensity or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 20:14		
33 IS&R 1		("6104839").PN.	USPAT	2004/06/08 12:08		
34 BRS 5		6104839.URPN.	USPAT	2004/06/07 20:19		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
35	BRS	13	("4480636"   "4498104"   "4894721"   "4910694"   "4941186"   "5008739"   "5036405"   "5097521"   "5214470"   "5303051"   "5327246"   "5365604"   "5623558").PN.	USPAT	2004/06/07 20:20		
36	BRS	11	5327246.URPN.	USPAT	2004/06/07 20:47		
37	BRS	1	5327246.pn. and (stor\$4 or memory)	USPAT	2004/06/08 16:11		
38	BRS	1	6683643.pn. and (mean or average)	USPAT	2004/06/08 16:28		
39	BRS	0	6486973.URPN. and (mean or average)	USPAT	2004/06/08 16:18		
40	BRS	1	6486973.PN. and (mean or average)	USPAT	2004/06/08 16:19		
41	BRS	5626	382/254-275.ccls. or 358/3.26.ccls. or 348/241,246,251.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 19:48		
42	BRS	58	((image near\$ correct\$4) or (((artifact\$1 or noise or dot or moire or distort\$4) near\$5 (remov\$4 or suppress\$4 or correct\$4 or filter\$4)) same imag\$4))) same (((pixel or intensity or density or gray or grey) near\$5 (value or level)) near\$7 (average or mean) near\$10 (maximum or minimum))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 16:26		



Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
		((image near5 correct\$4) or (((artifact\$1 or defect or noise or dot or moire or distort\$4) near5 (remov\$4 or suppress\$4 or correct\$4 or filter\$4)) same imag\$4))) same (((pixel or intensity or density or gray or grey) near5 (value or level)) near7 (average or mean) near10 (maximum or minimum))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 16:45		
43 BRS	58					
		(382/254-275.ccls. or 358/3.26.ccls. or 348/241,246,251.ccls.) and (((image near5 correct\$4) or (((artifact\$1 or defect or noise or dot or moire or distort\$4) near5 (remov\$4 or suppress\$4 or correct\$4 or filter\$4)) same imag\$4))) same (((pixel or intensity or density or gray or grey) near5 (value or level)) near7 (average or mean) near10 (maximum or minimum)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 16:28		
44 BRS	17					
		6683643.pn. and (minimum or maximum)	USPAT	2004/06/08 16:28		
45 BRS	1					
		((image near5 correct\$4) or (((artifact\$1 or defect or noise or dot or moire or distort\$4) near5 (remov\$4 or suppress\$4 or correct\$4 or filter\$4)) same imag\$4))) same (((pixel or intensity or density or gray or grey) near5 (value or level)) near7 (average or mean) near10 (maximum and minimum))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 16:38		
46 BRS	32					

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
47	BRS	14	"5327246"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 16:38		
48	BRS	7	"5327246" and ((mean or average) and (maximum or minimum))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 16:44		
49	BRS	269	(382/254-275.ccls. or 358/3.26.ccls. or 348/241,246,251.ccls.) and ((average or mean) with (maximum and minimum))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 16:44		
50	BRS	221	(382/254-275.ccls. or 358/3.26.ccls. or 348/241,246,251.ccls.) and ((average or mean) near7 (maximum and minimum))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 16:44		
51	BRS	166	(382/254-275.ccls. or 358/3.26.ccls. or 348/241,246,251.ccls.) and ((pixel or intensity or density or gray or grey) near3 (value or level)) near7 (average or mean) near10 (maximum or minimum))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 16:46		
52	BRS	163	(382/254-275.ccls. or 358/3.26.ccls. or 348/241,246,251.ccls.) and ((pixel or intensity or density or gray or grey) near3 (value or level)) near7 (average or mean) near7 (maximum or minimum))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 16:48		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
53 BRS	74	(382/254-275.ccls. or 358/3.26.ccls. or 348/241,246,251.ccls.) and (((pixel or intensity or density or gray or grey) near3 (value or level)) near7 (average or mean) near7 (maximum and minimum))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 16:50		
54 BRS	19	(382/254-275.ccls. or 358/3.26.ccls. or 348/241,246,251.ccls.) and (((pixel or intensity or density or gray or grey) near3 (value or level)) near5 (correct\$4 or replac\$4 or adjust\$4 or modifi\$8 or chang\$4 or set\$4) near7 (average or mean)) same (maximum near5 minimum))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 17:14		
55 BRS	5	(382/254-275.ccls. or 358/3.26.ccls. or 348/241,246,251.ccls.) and ((average or mean) near3 ("not" or exclu\$4 or without) with (max or min or maximum or minimum))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 17:18		
56 BRS	1	5903659.pn. and (mean or max\$6 or min\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 17:16		
57 BRS	65	((average or mean) near3 ("not" or exclu\$4 or without) with ((max and min) or (maximum and minimum))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 17:19		
58 BRS	120	((average or mean) near5 ("not" or exclu\$4 or without) with ((max and min) or (maximum and minimum))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 19:41		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
59	BRS 13		((average or mean) near5 ("not" or exclud\$4 or without) with ((max and min) or (maximum and minimum))) same ((pixel or intensity or density or gray or grey) near3 (value or level))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 17:21		
60	BRS 13		((average or mean) near5 ("not" or exclud\$4 or without) with ((max and min) or (maximum and minimum))) same ((pixel or intensity or density or gray or grey) near3 (value or level)) not ((382/254-275.ccls. or 358/3.26.ccls. or 348/241,246,251.ccls.) and ((average or mean) near3 ("not" or exclud\$4 or without) with (max or min or maximum or minimum)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 17:21		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
1	BRS	L21	71	((average or mean) near5 ("not" or exclud\$4 or without) near5 ((max and min or (maximum and minimum))	USPA T; US-P GPUB ; EPO; JPO; DERW ENT; IBM_ TDB	2004/06/0 8 19:41			0
2	BRS	L22	9	((average or mean) near5 ("not" or exclud\$4 or without) near5 ((max and min or (maximum and minimum)) same (image\$4)	USPA T; US-P GPUB ; EPO; JPO; DERW ENT; IBM_ TDB	2004/06/0 8 19:46			0
3	BRS	L23	10	((average or mean) near5 ("not" or exclud\$4 or without) near7 ((max and min or (maximum and minimum)) same (image\$4)	USPA T; US-P GPUB ; EPO; JPO; DERW ENT; IBM_ TDB	2004/06/0 8 19:46			0

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
7	BRS	L27	5626	382/254-275.ccls. or 358/3.26.ccls. or 348/241,246,251.ccls.	USPA T; US-P GPUB ; EPO; JPO; DERW ENT; IBM_ TDB	2004/06/0 8 19:48			0
8	BRS	L28	1	21 and 27	USPA T; US-P GPUB ; EPO; JPO; DERW ENT; IBM_ TDB	2004/06/0 8 19:49			0
9	BRS	L29	1	5903659.pn. and (max and min) or (maximum and minimum) or (mean or averag\$4))	USPA T; US-P GPUB ; EPO; JPO; DERW ENT; IBM_ TDB	2004/06/0 8 19:50			0